IAP15 Rec'd PCT/PTO 27 FEB 200

HDP/SB/21 based on PTO/SB/21 (08-00)

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4			Applic	ation Number	10/52	27,268			
TRANSMITTAL FEB 2 7 2007 FORM (to be used 5) fall correspondence after initial filing)			Filing	Date	October 3, 2005				
			Invent	or(s)	Nikolay SUSLOV				
			Group	Art Unit	3742				
MADELA			Exami	ner Name	Quang T. Van				
			Attorn	ey Docket Number	10400-000145/US				
ENCLOSURES (check all that apply)									
☐ Eae Transmittal Form ☐ Ass			nent Pap		After Allowance Communication to Group				
Fee Attached			icial Draftsperson and formal Drawing(s)	LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending daims)					
			g-relate	d Papers	Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)				
After Final Petiti					Proprietary Information				
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				ey, Revocation espondence Address	Other Enclosure(s) (please identify below):				
Express Abandonment Request			l Disclai t for Ref						
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				STOP: AMENDMENT					
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNEY, O	R AGEN	IT			
Firm or Harness, Dickey & Pierce, P.L.C				omey Name onald J. Daley	Reg. No. 34,313				
Signature	/	le	1	J M					
Date February 27, 2007									

HDP/SB/17 (02-06)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a valid OMB control purples.

CE TO A NOMITTAL	Complete if Known					
FEETRANSMITTAL	Application Number	10/527,268				
FEB 2 7 2006	Filing Date	October 3, 2005				
Effective 25,006. Patent fees are subject to annual revision.	First Named Inventor	Nikolay SUSLOV				
	Examiner Name	Quang T. Van				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3742				
TOTAL AMOUNT OF PAYMENT (\$) 100	Attorney Docket No.	10400-000145/US				

TOTAL AMOUNT OF PAYMENT (\$) 100				Attorney Docket No. 10400-000145/US						
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
			3	3. ADDITIONAL FEES						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			_   _	Large Entity Small Entity						
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Deposit Account Harness, Dickey & Pierce, PLC					520	1812	2,520		est for reexamination	
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The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Credit any overpayments			18	105 1	840*	1805	1,840*	Requesting public Examiner action	lication of SIR after	:
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1014 300 2014	150 Reissue filing fee				500	2453	750	Petition to revive	e – unintentional	
1005 200 2005	100 Provisional filling fee		] 14	62 4	<sup>10</sup>	1462	400	Petition fee und	er 37 CFR 1.17(f)	
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2. EXTRA CLAIM F	EES FOR UTILITY AND	REISSUE	18	507 5	›	1807	50	Processing fee of	under 37 CFR 1.17 (q)	
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SUBMITTED BY					_			Com	plete (if applicable)	
Name (Print/Type)	Donald J. Daley	Registration No. (Attorney/Agent)	<del></del>	<b>,</b>	34,	313		Telephone	(703)668-8000	
Signature			X					Date February 27, 2007		



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/527,268

Group Art Unit:

3742

Filing Date:

October 3, 2005

Examiner:

Quang T. Van

Applicant:

Nikolay SUSLOV

Title:

PLASMA-SPRAYING DEVICE

Attorney Docket:

10400-000145/US

Customer Service Window

**February 27, 2007** 

Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

## AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed <u>November 27, 2006</u>, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Abstract begin on page 2 of this Amendment.

Amendments to the Claims begin on page 3 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	34	-	32	=	2
Independent	4	-	4	=	0